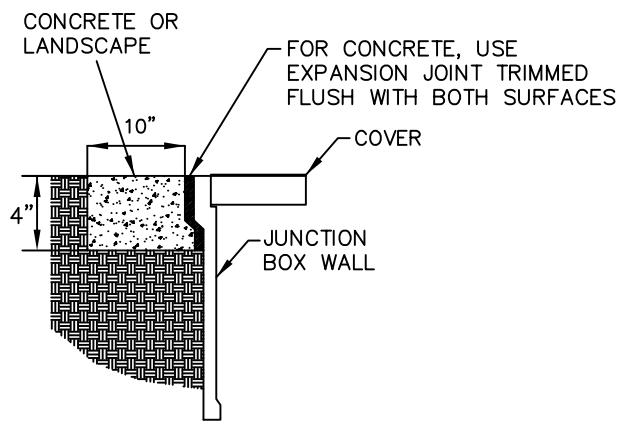


BOX AND LID DIMENSIONS
DIMENSIONS MAY VARY SLIGHTLY

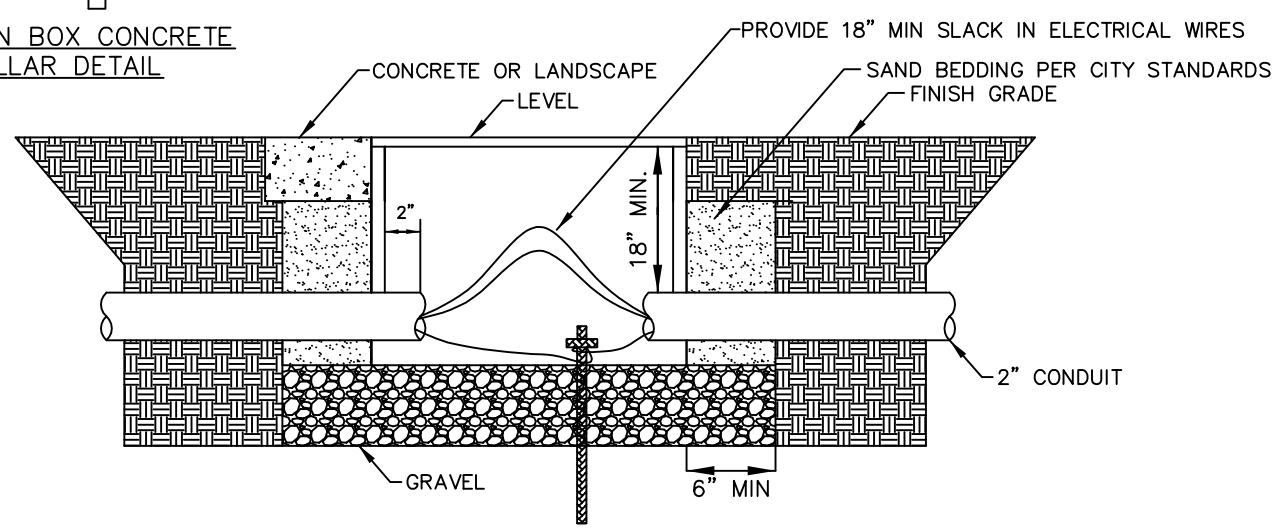
BOX TYPE	H INCH	L INCH	T INCH	W INCH	X INCH	Y INCH	Z INCH
PC	24	25	1 ½	16	23 ¼	13 ¾	2



JUNCTION BOX CONCRETE COLLAR DETAIL

NOTES:

1. STAMPED LOGO INTO THE LID FROM THE MANUFACTURE.
2. DO NOT PLACE JUNCTION BOXES IN DELIBERATE TRAFFIC.
3. CONFORM TO ANSI/SCTE-77 2007 "SPECIFICATION FOR UNDERGROUND ENCLOSURE INTEGRITY TIER 22 LOADING FOR ALL JUNCTION BOXES.
4. EXTEND GROUND ROD A MINIMUM OF 4 INCHES AND A MAXIMUM OF 6 INCHES ABOVE BOTTOM OF JUNCTION BOX. DO NOT CUT GROUND ROD.
5. USE A SPLIT BOLT TO ATTACH GROUND WIRES TO 8' GROUND ROD.
6. LID SHALL FASTENED WITH 2 (TWO) STAINLESS STEEL 3/8" PENTAGON HEAD COARSE THREAD BOLT WITH WASHER.



JUNCTION BOX CONDUIT DETAIL

1	CC	CREATE	04/2010		STANDARD DETAIL SL-08 ARTERIAL STREET LIGHT JUNCTION BOX DETAIL NOT TO SCALE
2	CC	UPDATE	02/2015		
NO.	AUTHORIZED BY	REVISIONS	DATE		